

STRING FOR KNITTED OR WOVEN FABRIC

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- international: *D02G3/08; D21H11/00; D21H13/10; D21H13/34; D02G3/02; D21H11/00; D21H13/00; (IPC1-7): D02G3/08; D21H11/00; D21H13/34*

- European:

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Abstract of JP 3174041 (A)

PURPOSE:To obtain the subject string, excellent in bulkiness, softness, heat insulating properties, etc., and suitable for winter clothing by slenderly slitting paper consisting essentially of animal hair fiber, natural cellulosic pulp fiber and wet strength improver. CONSTITUTION:The objective string obtained by forming animal hair fiber such as wool into the shape of a top and cutting the resultant top to 3-10mm length, mixing the prepared fiber with cellulosic fiber such as preferably MITSUMATA (*Edgeworthia papyrifera*) or Manila hemp at (85:15)-(10;; 90) ratio and further adding a fibrous hot water-soluble binder such as polyvinyl alcohol fiber (in an amount of 0.5-20wt.% based on the total fiber weight), a wet strength improver such as polyamidoamine epichlorohydrion resin thereto, providing a stock for forming sheets and forming the resultant stock into the sheets of paper using a paper machine such as a cylinder type paper machine and slitting the formed sheets of paper to 1.0-8mm width.

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